

AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

1. (Currently Amended) An Aassembly bearing with hydraulic damping, particularly for supporting engines and/or gear-boxes in motor vehicles, comprising:

with a working chamber (10) and a compensation chamber, said working chamber and said compensation chamber having partially elastically deformable walls and being separated by a dividing wall; (20)

each having partially elastically deformable walls (30, 40) and which are separated from one another by a dividing wall (50), but are interconnected through a damping channel (60) through which a liquid is guided, said damping channel interconnecting said working chamber and said compensation chamber; and with

an additional passage opening (14) which that can be variably adjusted from outside of the assembly; characterized in that

wherein the dividing wall (50) comprises includes a decoupling device for isolating high-frequency, low-amplitude vibrations; and that

the additional passage opening (14) is disposed upstream or downstream of the decoupling device.

2. (Currently Amended) The Aassembly bearing according to Claim 1, wherein characterized in that the said passage opening (14) is disposed upstream of saidthe decoupling device.

3. (Currently Amended) The Assembly bearing according to Claim 1 or 2, ~~wherein~~ characterized in that the said decoupling device comprises a membrane (54).

4. (Currently Amended) The Assembly bearing according to ~~one of~~ Claims 1 to 3, ~~wherein~~ characterized in that during the operation of the assembly said the passage opening (14) is variably adjustable depending on at least one control input provided by the assembly.

5. (Currently Amended) The Assembly bearing according to Claim 4, ~~characterized in that there is provided~~ further comprising a control system for adjusting the passage opening (14).

6. (Currently Amended) The Assembly bearing according to Claim 4 or 5, ~~wherein~~ characterized in that the a dominant shaft order is selected as the control input.

7. (Currently Amended) The Assembly bearing according to ~~one of~~ Claims 4 to 6, ~~wherein~~ characterized in that the a second shaft order is selected as the control input.

8. (Currently Amended) The Assembly bearing according to ~~one of~~ Claims 1 to 7, ~~wherein~~ characterized in that the passage opening (14) is formed by a peripherally extending conical surface (13) disposed in the working chamber (10) and by

a lowering plate (11) of adjustable height, ~~the lowering plate being~~ and disposed in the working chamber (10) in correspondence with ~~this~~ the conical surface (13).

9. (Currently Amended) The Assembly bearing according to Claim 8, ~~wherein characterized in that the~~ an outer edge of the lowering plate (11) is bent away from the decoupling device.

10. (Currently Amended) The Assembly bearing according to Claim 7 ~~or~~ 8, ~~wherein characterized in that the~~ peripherally extending conical surface (13) is provided on a ring disposed on the dividing wall (50).

11. (Currently Amended) The Assembly bearing according to ~~one of~~ Claims 8 to 10, ~~wherein characterized in that the~~ lowering plate (11) is formed of ~~borne by~~ a shifting rod (15) disposed essentially centrally in the bearing assembly, (1) ~~and is the shifting rod being axially movable and, said rod being guided through the~~ a corresponding central openings from below, through the decoupling device (20), ~~and through the compensation chamber, (20) and extending entirely all the way into the working chamber (10).~~

12. (Currently Amended) The Assembly bearing according to Claim 11, ~~characterized in that there is provided~~ further comprising a device for an axial displacement of the shifting rod (15).

13. (Currently Amended) The Assembly bearing according to Claim 12,

~~wherein~~characterized in that the device is an electric motor (16).

14. (Currently Amended) The Assembly bearing according to Claim 13, ~~wherein~~characterized in that the electric motor (16) is operable by means of a control system.

15. (Currently Amended) The Assembly bearing according to ~~one of~~ Claims 8 to 14, ~~wherein~~characterized in that the lowering plate (11) is provided with an opening (18) for reducing the damping.

16. (Currently Amended) The Assembly bearing according to ~~one of~~ Claims 1 to 15, ~~wherein~~characterized in that the assembly there is provided with an idling mode.

17. (Currently Amended) The Assembly bearing according to Claim 16, ~~wherein~~characterized in that in the idling mode the passage opening (14) is closed and that the decoupling device is provided with a membrane (54) with a limited free play, the free play of the membrane being released in the idling mode.

18. (Currently Amended) The Assembly bearing according to Claim 17, ~~wherein~~characterized in that to release the free play of the membrane the lower limit of ~~the~~said free play can be lowered.

19. (Currently Amended) The Assembly bearing according to Claim 18,

~~wherein characterized in that~~ the shifting rod (15) is provided with an actuation element whereby when the lowering plate (11) is lowered, and the lower limit of the free play of the membrane can be moved downward against a spring force.

20. (Currently Amended) The Assembly bearing according to Claim 19, ~~wherein characterized in that~~ the bottom (52b) of the membrane cage (52) can be moved downward by means of the lowering plate (11).